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April 15, 2008

**Via EFS Mail**  
Mail Stop AF  
Commissioner for Patents  
Post Office Box 1450  
Alexandria, Virginia 22313-1450

RE: Patent Application 10/813,977 filed 03-31-2004  
Title: Compositions and Methods for Modulating DNA Repair  
Attorney Docket No.: 791301-1010

Dear Sir or Madam:

Please find enclosed a response to the final Office Action dated November 16, 2007, including the following documents:

1. Transmittal Form,
2. Fee Transmittal,
3. Response to Final Office Action, and
4. Petition for Extension of Time (2 months)

Please do not hesitate to contact the undersigned by facsimile at 205-488-6545 or telephone at 205-521-8545 if necessary.

Sincerely,



Christyn B. Potts  
Registration No. 54,977

Enclosures

**CERTIFICATE OF EFS Web Transmittal**

I hereby certify that the following items are enclosed:

**Page(s)**

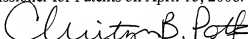
- |  |   |
|--|---|
| 1. Cover Letter (including this page)..... | 2 |
| 2. Response to Office Action               |   |
| Cover/Index.....                           | 1 |
| Remarks.....                               | 1 |
| Certificate of Express Transmittal .....   | 1 |
| 3. Petition for Extension of Time          |   |
| Cover.....                                 | 1 |
| Petition.....                              | 1 |
| 4. Transmittal.....                        | 1 |

Total 4 Document.....8 pages

Fee Transmittal (via EFS Web)

and are being submitted via EFS Web to Commissioner for Patents on April 15, 2008.

Date: 4-15-08

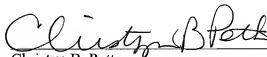


Christyn B. Potts

Registration No. 54,977

**AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT**

If, after processing the enclosed items, any charges, fees or sums due remain unpaid in connection with this correspondence, I hereby authorize the Director of the United States Patent and Trademark Office to charge all such remaining fees, charges, and other sums due to Deposit Account Number 50-0954.



Christyn B. Potts

Authorized User of Deposit Account 50-0954

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

8

Application Number	10/813,977
Filing Date	March 31, 2004
First Named Inventor	Dynan, William S.
Art Unit	1642
Examiner Name	Aeder, Sean E.
Attorney Docket Number	791301-1010

### ENCLOSURES (Check all that apply)

- |   |  |  |
|---|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> <i>via EFS web</i><br>Fee Attached<br><input checked="" type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input checked="" type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/<br>Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a<br>Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br>Change of Correspondence Address<br><input type="checkbox"/> Terminal Disclaimer<br><input type="checkbox"/> Request for Refund<br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD<br><input type="checkbox"/> Remarks | <input type="checkbox"/> After Allowance Communication to TC<br><input type="checkbox"/> Appeal Communication to Board<br>of Appeals and Interferences<br><input type="checkbox"/> Appeal Communication to TC<br>(Appeal Notice, Brief, Reply Brief)<br><input type="checkbox"/> Proprietary Information<br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify<br>below):<br>Cover Letter |
|---|--|--|

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Bradley Arant Rose & White LLP		
Signature	<i>Chris Potts</i>		
Printed name	Christyn B. Potts		
Date	4/15/2008	Reg. No.	54,977

### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Signature *Christyn B Potts*

Typed or printed name	Christyn B. Potts	Date	4/15/2008
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.